

Keep San Diego Moving
TransNet



I-5 North Coast Corridor



VIA DE LA VALLE

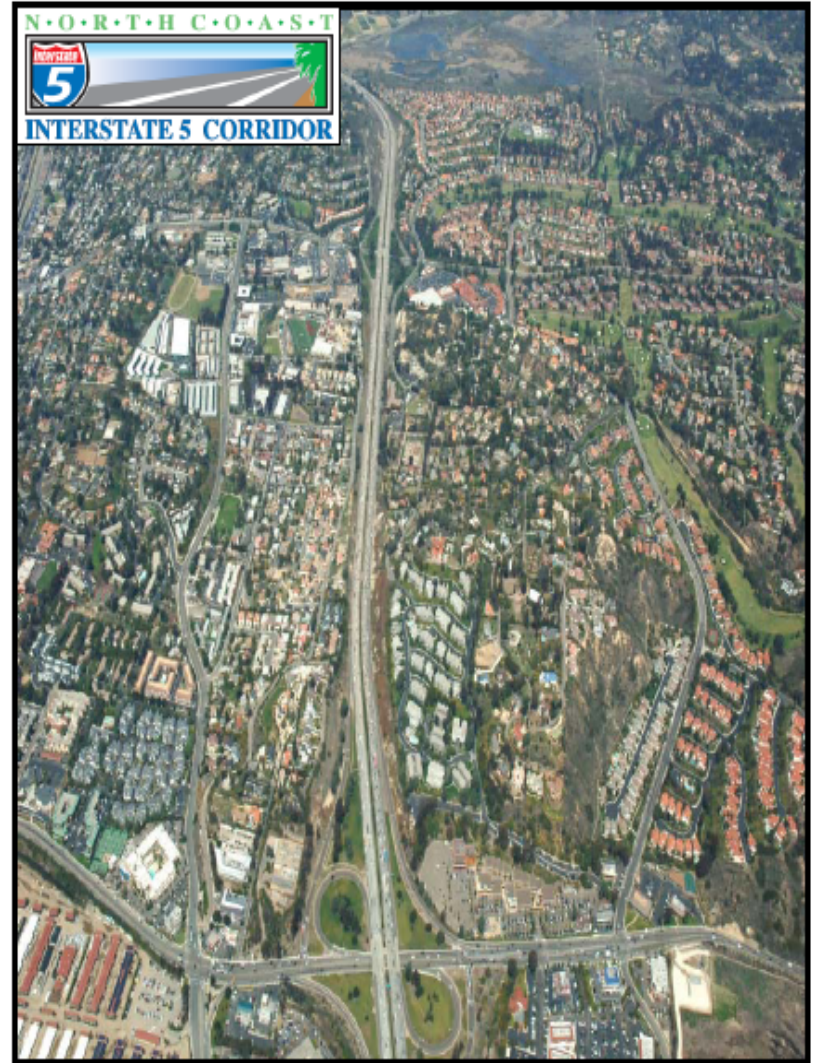
BEFORE

circa 1963

43 years later

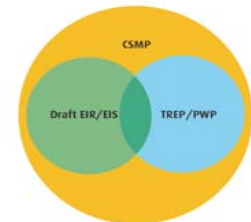
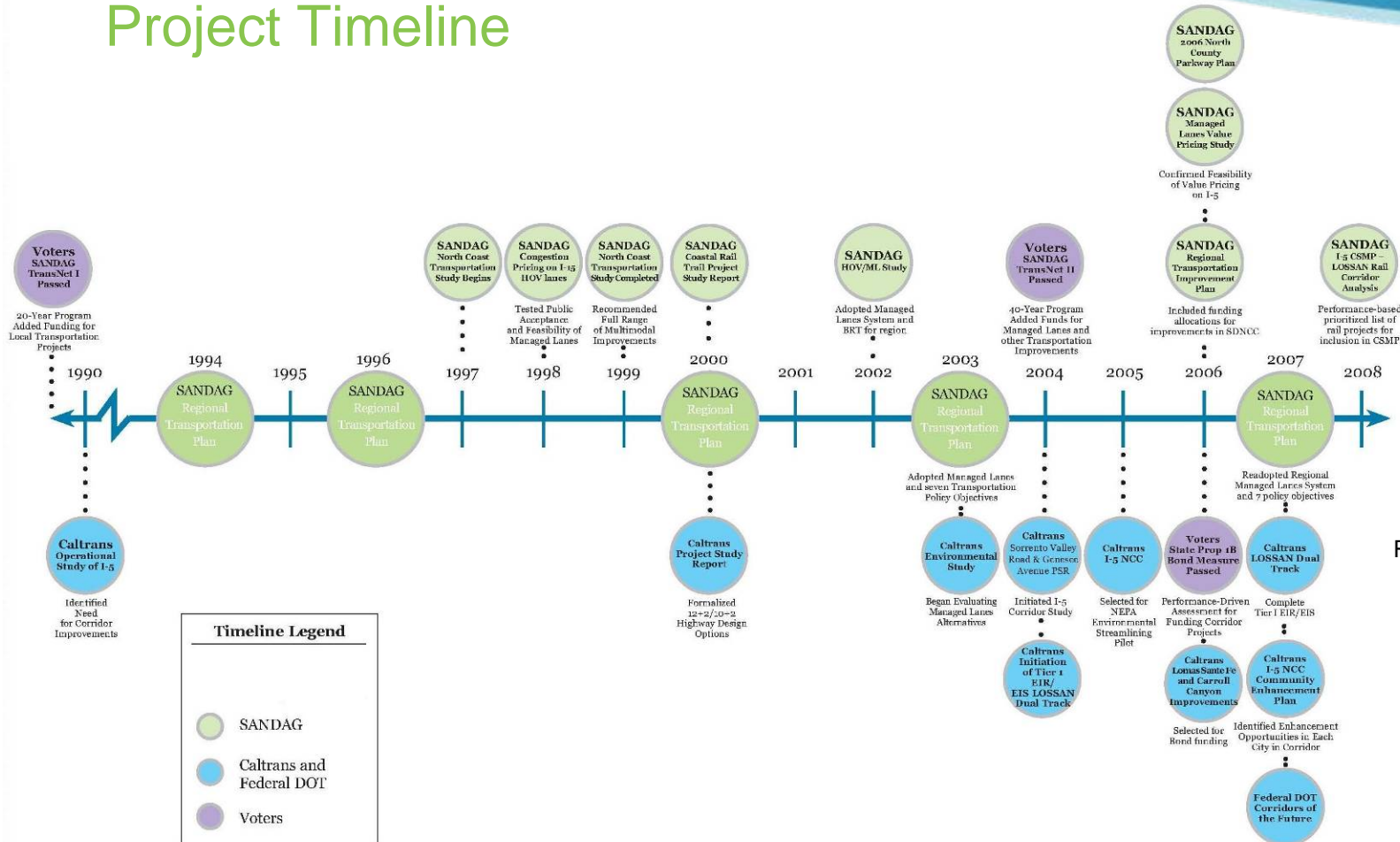
AFTER

2006



I-5 North Coast Corridor

Project Timeline

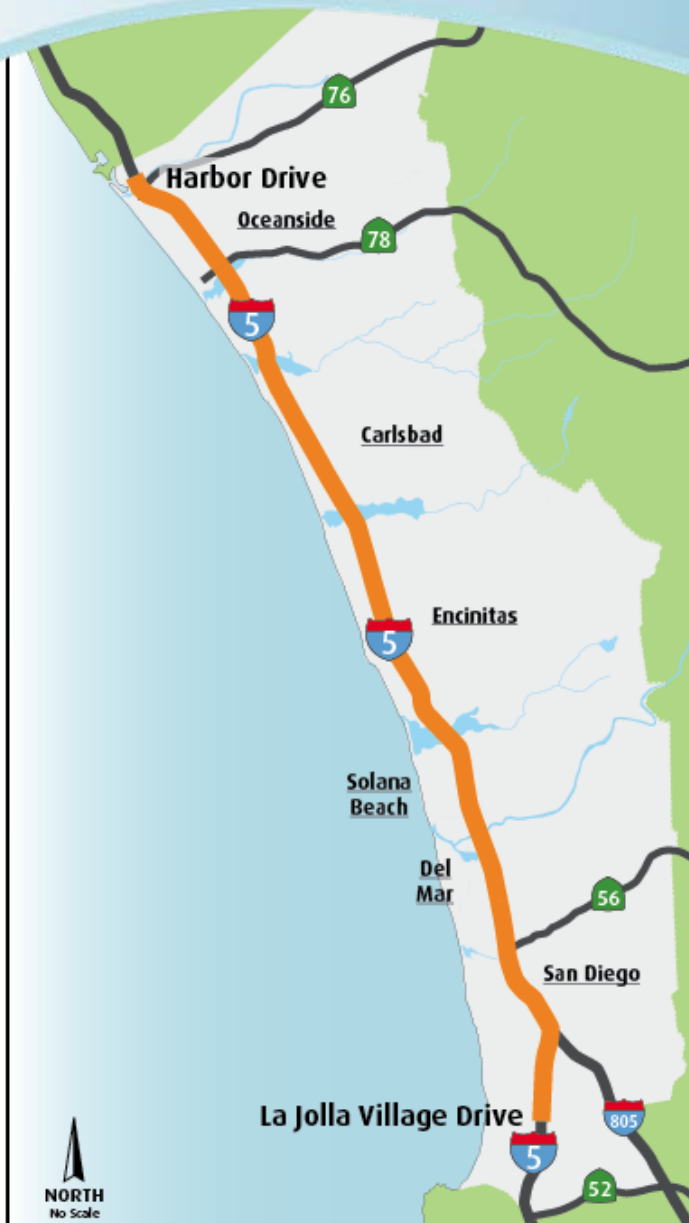


Draft Documents
Release, Summer 2010

I-5 North Coast Corridor

Multimodal





I-5 North Coast Corridor

- ✓ Goals
- ✓ Alternatives
- ✓ Performance
- ✓ Opportunities
- ✓ Progress
- ✓ Phasing
- ✓ Next Steps

I-5 North Coast Corridor

Project Objectives

✓ Quality of Travel

▪ Mobility

- Provide competitive options
- Reduce/maintain travel times
- Accommodate regional growth

✓ Livability

▪ Enhance communities

- Improve pedestrian/bicycle access
- Reduce noise levels
- Support community character

▪ Coastal Access

✓ Sustainability

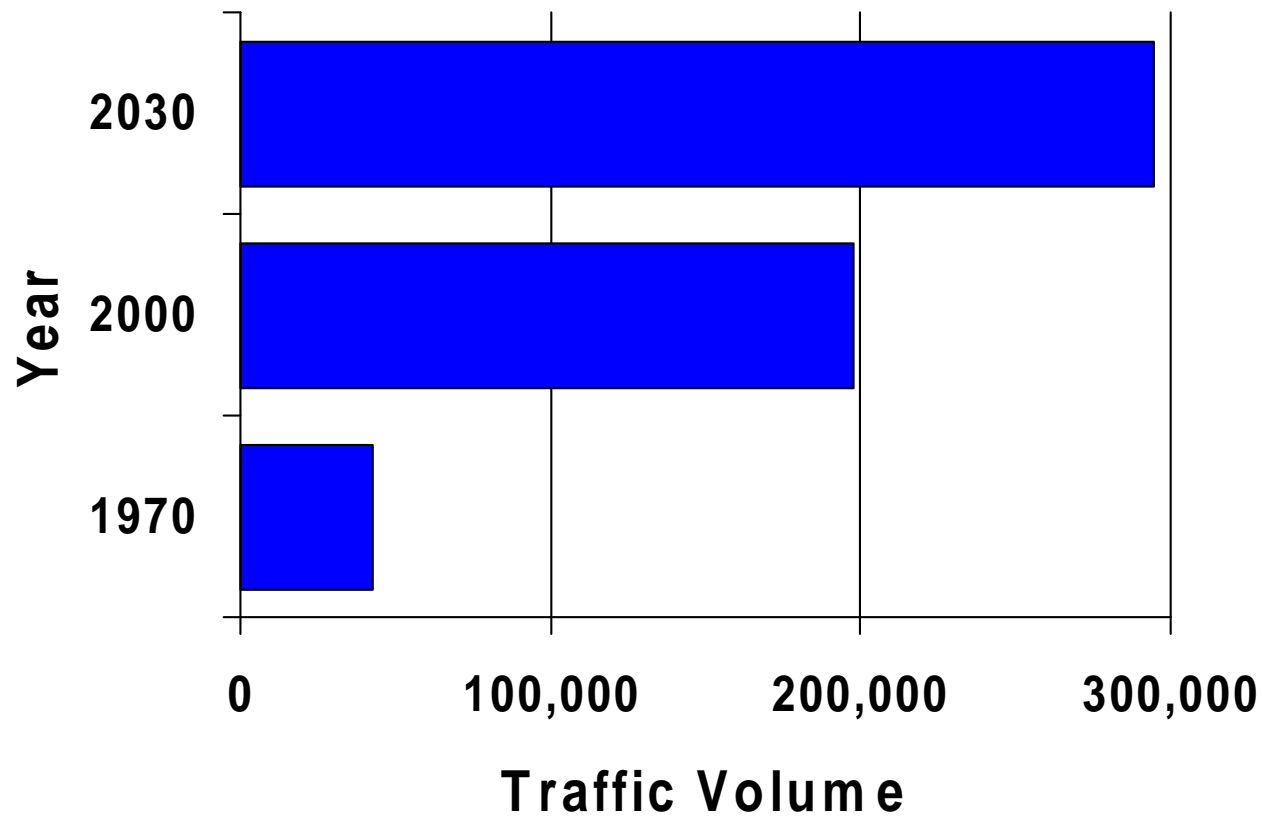
▪ Provide a healthy environment

- Improve water quality
- Reduce green house gases
- Enhance/maintain natural resources

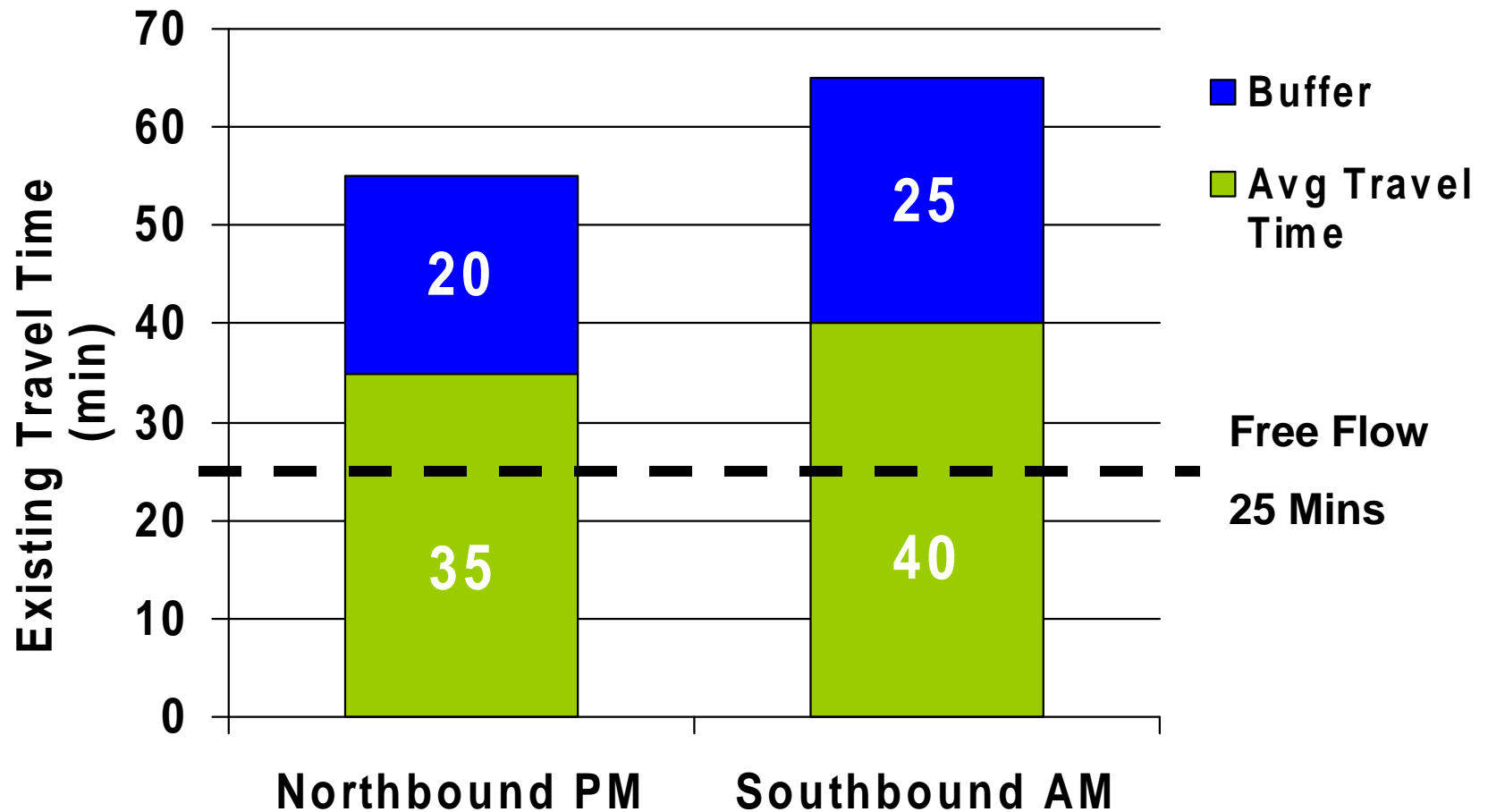
▪ Support a prosperous economy

- Improve tourism
- Support goods movement

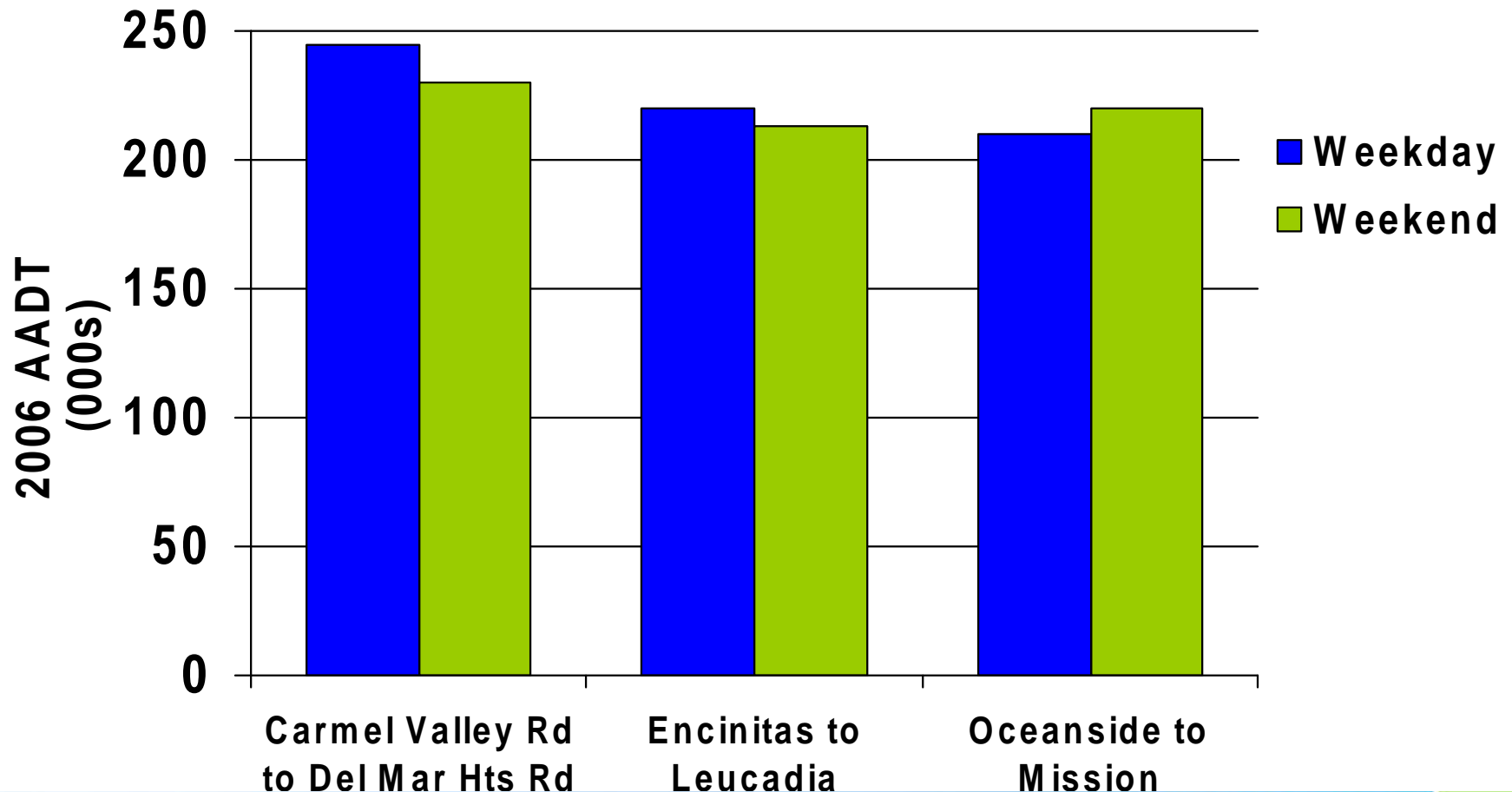
Demand on Corridor Increases 600%



Add Time to be On Time



Not Just a Commute Corridor



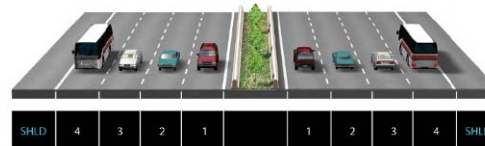
Project Alternative Development



I-5 North Coast Corridor

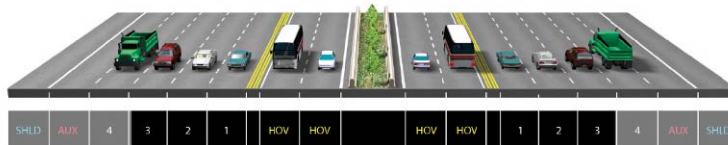
Project Alternatives

No-Build



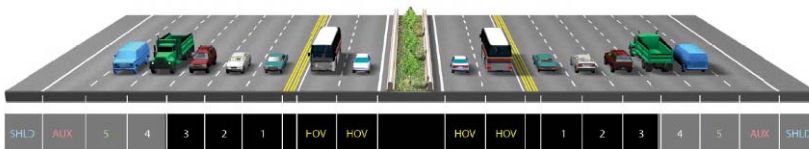
Buffer Alternatives

8 + 4 Buffer



Cost: \$3.3 Billion

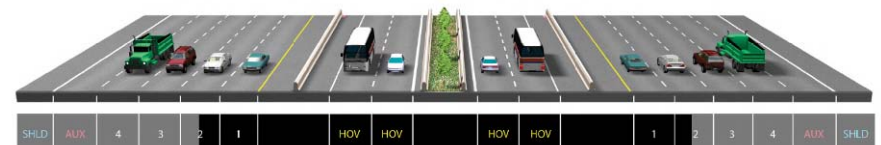
10 + 4 Buffer



Cost: \$3.8 Billion

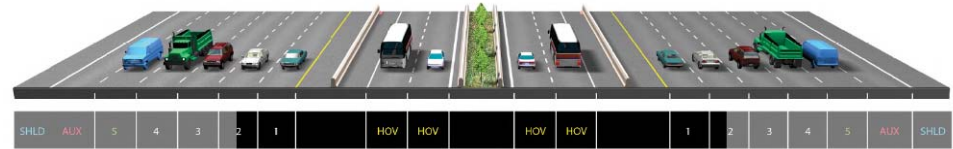
Barrier Alternatives

8 + 4 Barrier



Cost: \$4.1 Billion

10 + 4 Barrier



Cost: \$4.4 Billion



I-5 North Coast Corridor

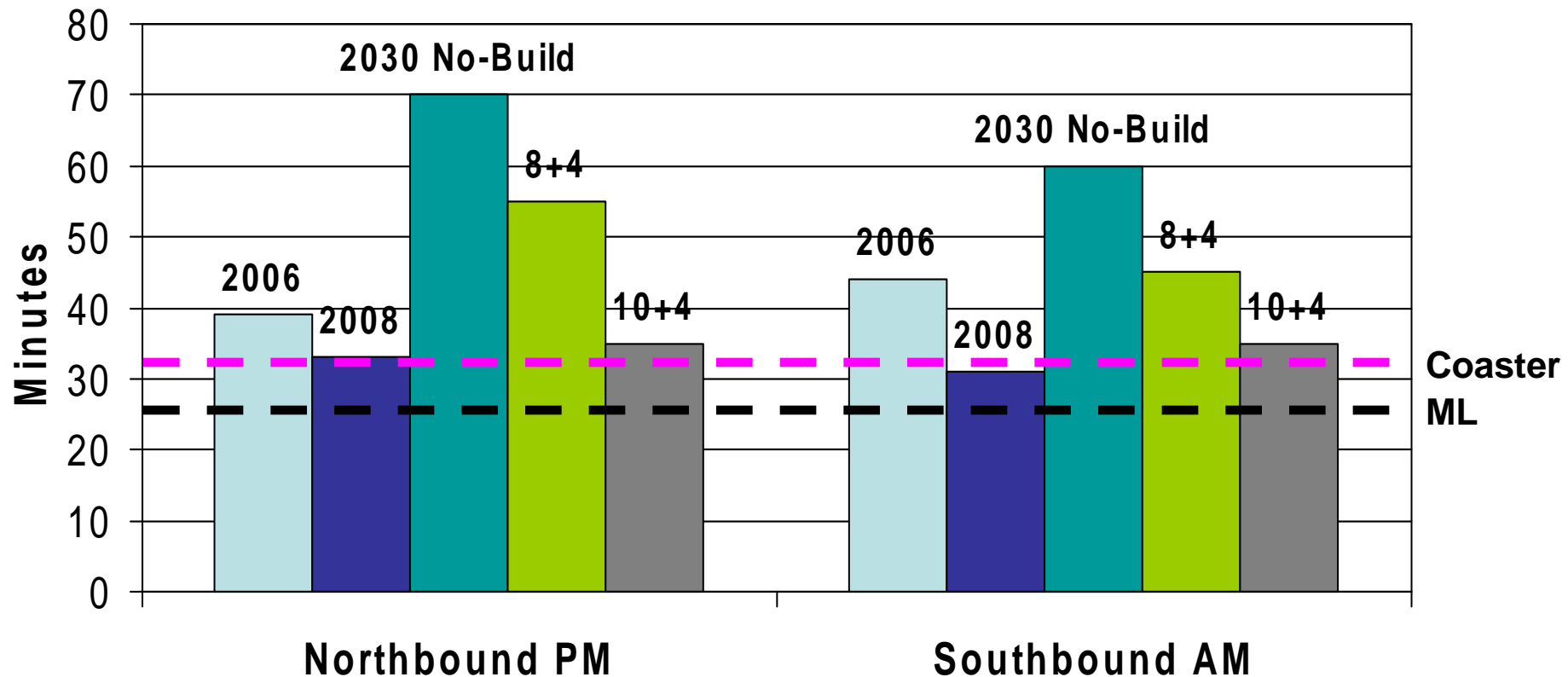
Direct Access Ramps (DAR)



I-5 North Coast Corridor

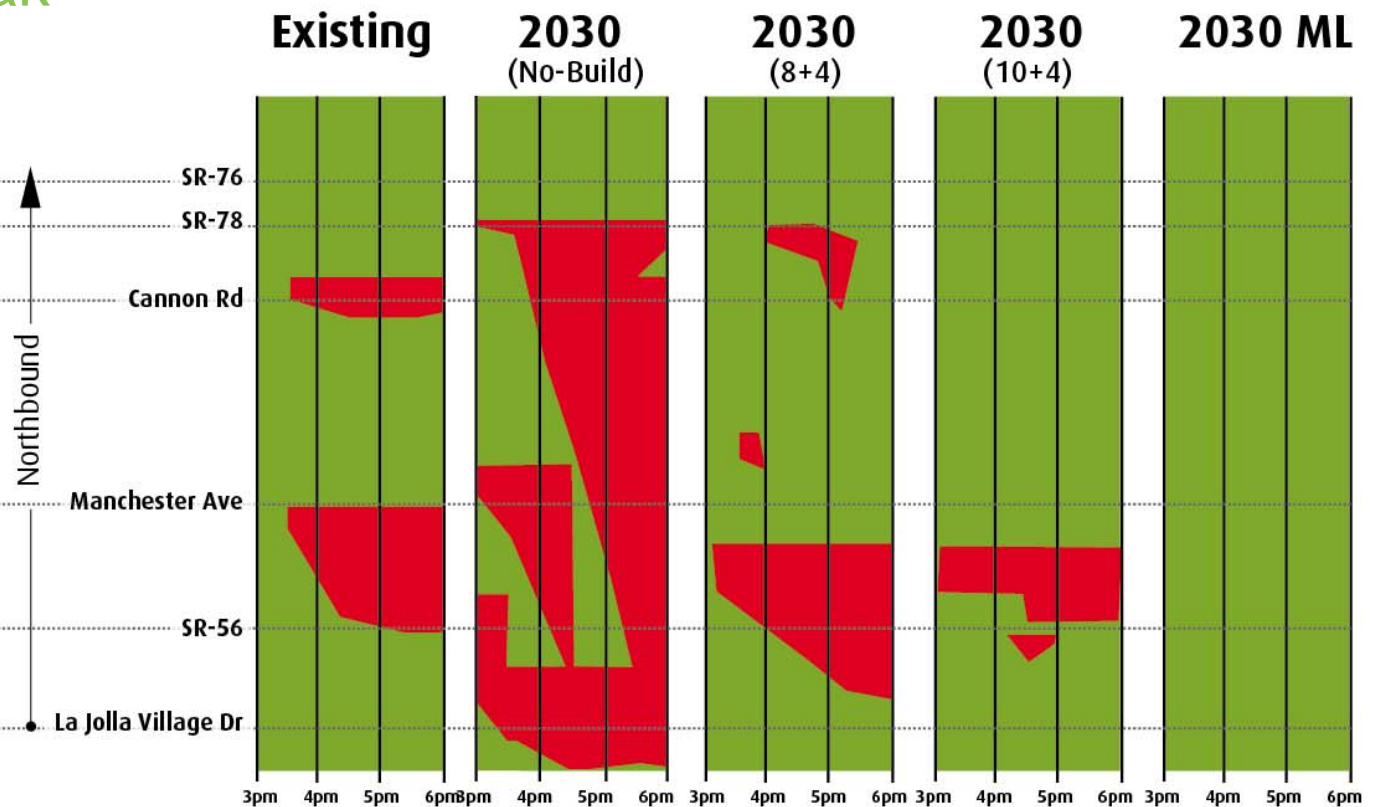
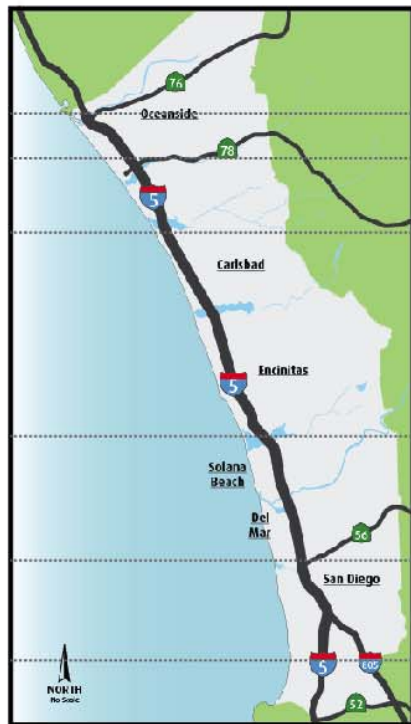
Travel Times

Average Peak Corridor Travel Times



I-5 North Coast Corridor

Travel Times:
NB p.m. Peak



I-5 North Coast Corridor

Right-of-Way

Corridor Right-of-way				
	8 + 4 Buffer	10 + 4 Buffer	8 + 4 Barrier	10 + 4 Barrier
Number of Full Business Acquisitions	10	10	11	13
Number of Full Single Family Home Acquisitions	16	22	23	25
Number of Full Multi-Family Home Acquisitions	8 Parcels 34 Residents	5 Parcels 31 Residents	8 Parcels 81 Residents	8 Parcels 87 Residents
Number of Partial Acquisitions/Footing Easements	171	302	284	298

I-5 North Coast Corridor

Natural Resources

Natural Resources				
	8 + 4 Buffer	10 + 4 Buffer	8 + 4 Barrier	10 + 4 Barrier
Coastal Wetlands (in acreage)	24	27	29	32
Coastal Sage Scrub (in acreage)	70	73	73	74

Project Reduces Noise Level for 82% of Residences

Corridor Noise Impacts (Number of Residences Studied - 2,156)			
	Residences Impacted by Noise	Residences Severely Impacted by Noise	Residences to Receive Noise Mitigation
Existing	1585	167	0
2030 No-Build	1668	195	0
2030 Build (# of Residences/ % of Residences Impacted)	1933	549	1582 / 82%*

* 351 Residences of 2,156 are determined to not be reasonable/feasible to receive noise abatement.

I-5 North Coast Corridor

Con
Res

Leg



Community Connections and Coastal Access



I-5 North Coast Corridor

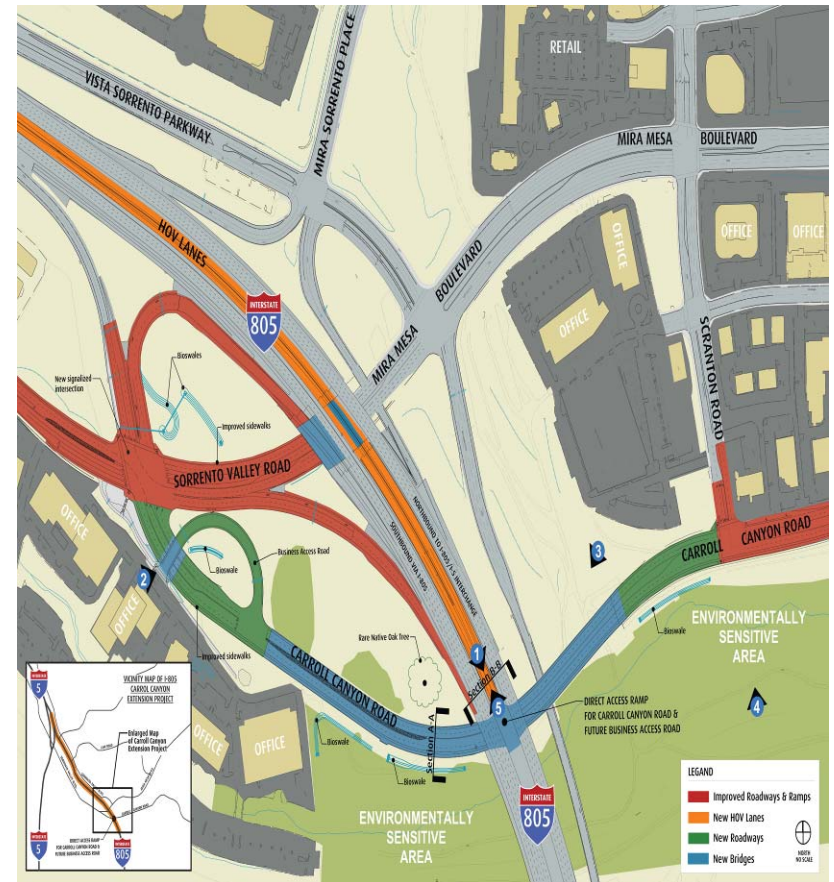
Progress

✓Transportation Phasing

- Completion of Lomas Santa Fe I/C
- Region funds 7 LOSSAN projects
- Extension of HOV to SR 78
- Break ground Carroll Canyon project, September 2010

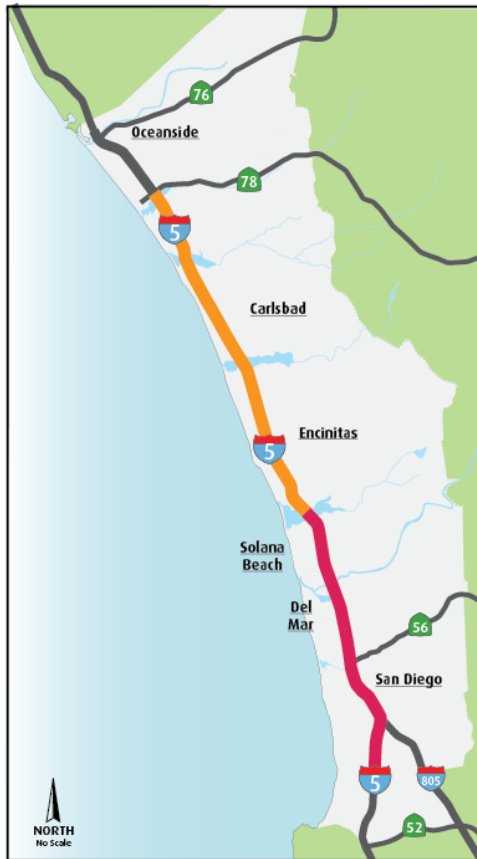
✓Community and Natural Resources

- On-going habitat preservation effort, Environmental Mitigation Program (EMP)
 - 171 Acres (\$5.5 Mil)
- San Elijo Lagoon restoration partnership



I-5 North Coast Corridor

Proposed Phasing

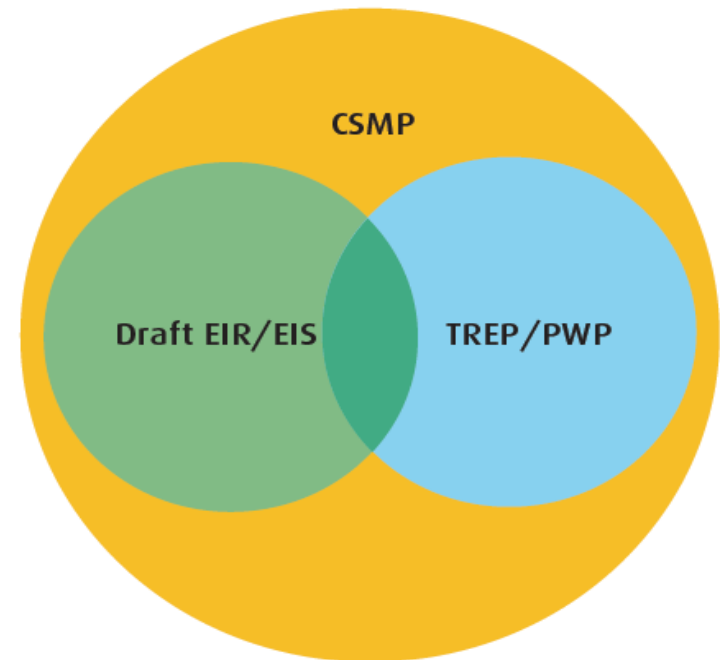


I-5 North Coast Corridor

Next Steps

✓ Environmental Process

- Released Draft Environmental Document, July 2010
- Public Hearings (5 cities)
- Integrated corridor vision
 - Public Works Plan (PWP)
 - Corridor System Management Plan (CSMP)
- Select Preferred Alternative



I-5 North Coast Corridor

Public Hearing Dates and Locations

Date: Tuesday, 7.27.10 Time: 5:00 pm–8:00 pm Location: Encinitas Community & Senior Center, Rm 142 1140 Oakcrest Park Dr. Encinitas, CA 92024	Date: Tuesday, 8.3.10 Time: 5:00 pm–8:00 pm Location: Westfield UTC, Forum Hall (above Wells Fargo) 4545 La Jolla Village Dr. San Diego, CA 92122	Date: Tuesday, 8.17.10 Time: 5:00 pm–8:00 pm Location: Faraday Center, Rm 173A-173B 1635 Faraday Ave. Carlsbad, CA 92008	Date: Tuesday, 8.24.10 Time: 5:00 pm–8:00 pm Location: Skyline Elementary School, Activity Room 606 Lomas Santa Fe Dr. Solana Beach, CA 92075	Date: Thursday, 9.9.10 Time: 5:00 pm–8:00 pm Location: Oceanside High School, Multipurpose Room 1 Pirates Cove Oceanside, CA 92054
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